

Work Order ID 137432 - 1

137432

Page 1

Wednesday, September 30, 2015 12:26:03 P

Item ID: D407-605-045 *split* Accept ***N900040100*** Setup Start ***NS1***
 Revision ID: *Rev 3*
 Item Name: Rear Locker Extender Stop ***NS2***
 Start Date: 9/30/15 Start Qty: 7.00 ***7*** Cust Item ID:
 Required Date: 10/09/15 Req'd Qty: 7.00 ***7*** Customer:
 Reference: REWORK (REPAINTED)

Approvals: Process Plan: *[Signature]* Date: *10-9-30* Tooling: _____ Date: _____ Run Start ***NR1***
 QC: _____ Date: _____ SPC (Y/N): _____ Date: _____ Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
Draw Nbr	Revision Nbr								
D4738	A								

105

0.00

105

QC

Quality Control

Memo

PULL FROM STOCK

D407-605-045 X7

BATCH:

100218

100220

100221

100222

100223

100224

100225

TO BE REWORK

0.00

7 10-9-30
3 10/10/15

DQA:

Date:

16/02/09



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed:

Date:

16/02/07

Work Order update only ☐

Work Order: <u>137432</u>	DISPOSITION Rework ☒ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐	AGAINST DEPARTMENT/PROCESS					
Part No: <u>DY07-605-045</u>		Skid-tube ☐	Cross tube ☐	Water Jet ☐	Engineering ☐		
NCR No: <u>16-5567</u>		Machining ☐	Small Fab ☐	Prod. Eng. Coord. ☐	Quality ☐		
		Thermoforming ☐	Finishing ☐	Rec/Store/Packaging ☐	Other ☐		
		Large Fab ☐	Composite ☐	Supplier ☒			

Date: <u>15.10.23</u>	Step #: <u>15</u>	QTY Effective: <u>1</u>	MRB (QSI042) Approval <u>A.P.</u> <u>15.10.23</u>
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Description Work Order Deviation FDC COMPOSITES APPLIED PPG 6941241A 2C ACRYCOTE WHITE PAINT LOT 00022 USING CATALYST PPG 794002 2C ACRYCOTE LOT 98841 TO COVER CRACKS IN GELCOAT	Disposition ACCEPTABLE, SEE COFC FROM FDC COMPOSITES INDICATING MATERIALS USED. BURN TEST PER FAR 25 APPENDIX F PART I (a) (2) (iii) ATTACHED AND ACCEPTED PER DE #02	Completed By <u>A.P.</u> <u>15.10.23</u> Lead hand / Supervisor Approval Verification <u>DAS</u> <u>9</u> <u>9-89</u> <u>DAS</u> <u>15.10.23</u> QC / QA Coordinator <u>9-89</u> approval <u>15-10-23</u>
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Root Cause				FAULT CATEGORY			
Environment ☐	No Re-verification ☐	Pressure/Forced ☐	Temperature/Cure ☐	Power Loss/Surge ☐	Positioned Wrong ☐		
Design ☐	Operator ☐	Bending ☐	Set-up ☐	Folio/Program ☐	Outside Dimensions ☐		
Doc/Data ☒	Offset/Setup ☐	Centre Not Concentric ☐	BOM/Route ☐	Grain ☐	Over/Under tolerance ☐		
Equip/Tooling ☐	Supplier ☐	Cracks ☐	Broken/Damage/Defect ☐	Weld ☐	Part Incorrect ☐		
Handling/Pre ☐	Training ☐	Crimp/Kink/Ripple/Wave ☐	Inspection Incomplete/Unqualified ☐	Wrong Stock Pulled ☐	Part Lost/Missing ☐		
Material ☐	Use for Testing ☐	Cuffs ☐	Contamination ☐	Out of Sequence ☐	Part Moved ☐		
Internal Transport ☐	Poor Information ☐	Crushing ☐	Countersink ☐	Off-set ☐	☒ Drawing		
Tribal Knowledge ☐	Rushing ☐	Heat Treat ☐	Cut Too Short ☐	Mislabeled ☐	Finish ☐		
LOA ☐	Product Improvement ☐	Wave/Twist in Tube ☐	Instructions Incomplete/Unclear ☐	Fit/Function ☐	Misread ☐		
Substation ☐	Process Improvement ☐	Marks/Chatter ☐	Drill Holes ☐	Misaligned/off center ☐	Turning Sequence ☐		
Past Expiry Date ☐	Manufacturing Process ☐	OTHER: ☐					
Misidentified ☐	Past Due ☐						

Work Order ID 137432

137432

Wednesday, September 30, 2015 12:26:03 P

Item ID: D407-605-045

Accept

N900040100

Setup Start

*NS

Revision ID:

Stop

*NS

Item Name: Rear Locker Extender

Start Date: 9/30/15 Start Qty: 7.00

7

Cust Item ID:

Required Date: 10/09/15 Req'd Qty: 7.00

7

Customer:

Reference: REWORK (REPAINTED)

Run Start

*NF

Approvals: Process Plan:

Date:

Tooling:

Date:

Stop

*NF

QC:

Date:

SPC (Y/N):

Date:

Sequence ID/
Work Center ID

Operation
Description

Set Up/
Run Hours

Tool ID

Tool #

Plan
Code

Accept
Qty

Reject
Qty

Reject
Number

110

PURCHASING

0.00

110

Purchasing

Memo

0.00

Issue P/O: 29950

Purchasing

Supplier: FDC.

EXTREME CARE MUST BE TAKEN TO PROTECT THE SURFACES OF THE REAR LOCKER. THE SURFACES MUST BE SMOOTH AND FREE FROM SURFACE DEFECTS SUCH AS SCRATCHES, NICKS, OR DENTS.

MUST BE WELL PACKAGE, IF NOT IT WILL BE REFUSE

115

0.00

115

Outsource7

Memo

0.00

Outsource rework

REWORK AS PER QUOTE 1278
REPAINT FINISH + TOOLING

P.T.O.

CL SEP 30 2015 7

PS 10.26

DQA: _____ Date: _____

**WORK ORDER NON-CONFORMANCE / UPDATE**

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐		AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐					
Date : _____		Step #: _____		QTY Effective : _____			MRB (QSI042) Approval Completed By Lead hand / Supervisor Approval Verification QC / QA Coordinator Approval		
Description Work Order Deviation				Disposition					
Root Cause Environment ☐ Design ☐ Doc/Data ☐ Equip/Tooling ☐ Handling/Pre ☐ Material ☐ Internal Transport ☐ Tribal Knowledge ☐ LOA ☐ Substation ☐ Past Expiry Date ☐ Misidentified ☐ No Re-verification ☐ Operator ☐ Offset/Setup ☐ Supplier ☐ Training ☐ Use for Testing ☐ Poor Information ☐ Rushing ☐ Product Improvement ☐ Process Improvement ☐ Manufacturing Process ☐ Past Due ☐		FAULT CATEGORY Pressure/Forced ☐ Bending ☐ Centre Not Concentric ☐ Cracks ☐ Crimp/Kink/Ripple/Wave ☐ Cuffs ☐ Crushing ☐ Heat Treat ☐ Wave/Twist in Tube ☐ Marks/Chatter ☐ Temperature/Cure ☐ Set-up ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Inspection Incomplete/Unqualified ☐ Contamination ☐ Countersink ☐ Cut Too Short ☐ Instructions Incomplete/Unclear ☐ Drill Holes ☐		Power Loss/Surge ☐ Folio/Program ☐ Grain ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set ☐ Misabeled ☐ Fit/Function ☐ Misaligned/off center ☐ Positioned Wrong ☐ Outside Dimensions ☐ Over/Under tolerance ☐ Part Incorrect ☐ Part Lost/Missing ☐ Part Moved ☐ Drawing ☐ Finish ☐ Misread ☐ Turning Sequence ☐					
		OTHER : _____							

Work Order ID 137432

137432

Page 3

Wednesday, September 30, 2015 12:26:03 P

Item ID: D407-605-045 Accept *N900040100* Setup Start *NS1*
 Revision ID: Stop *NS2*
 Item Name: Rear Locker Extender
 Start Date: 9/30/15 Start Qty: 7.00 *7* Cust Item ID:
 Required Date: 10/09/15 Req'd Qty: 7.00 *7* Customer:
 Reference: REWORK (REPAINTED)

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____ Run Start *NR1*
 QC: _____ Date: _____ SPC (Y/N): _____ Date: _____ Stop *NR2*

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
125	QC3- Inspect Part Finish	0.00							
125						(3)			DAS 38 9-89
QC	Memo	0.00							OCT 23 2015
Quality Control									

150		0.00							
150	Packaging					3x			DAS 28 9-89
Packaging	Memo	0.00							OCT 26 2015
Packaging	REPACKAGE UNDER NEW BATCH NUMBER								
	FG05								

160	QC21- Final Inspection - Work Order Release	0.00							
160									
QC	Memo	0.01				MLS			OCT 26 2015
Quality Control									

Signature: [Handwritten Signature]
 0151026

DQA: _____ Date: _____

**WORK ORDER NON-CONFORMANCE / UPDATE**

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐		AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐					
Date :		Step #:		QTY Effective :			MRB (QSI042) Approval		
Description Work Order Deviation				Disposition				Completed By	
10/10/10 10/10/10 10/10/10								Lead hand / Supervisor Approval Verification	
								QC / QA Coordinator Approval	
Root Cause		FAULT CATEGORY							
Environment ☐	No Re-verification ☐	Pressure/Forced ☐	Temperature/Cure ☐	Power Loss/Surge ☐	Positioned Wrong ☐				
Design ☐	Operator ☐	Bending ☐	Set-up ☐	Folio/Program ☐	Outside Dimensions ☐				
Doc/Data ☐	Offset/Setup ☐	Centre Not Concentric ☐	BOM/Route ☐	Grain ☐	Over/Under tolerance ☐				
Equip/Tooling ☐	Supplier ☐	Cracks ☐	Broken/Damage/Defect ☐	Weld ☐	Part Incorrect ☐				
Handling/Pre ☐	Training ☐	Crimp/Kink/Ripple/Wave ☐	Inspection Incomplete/Unqualified ☐	Wrong Stock Pulled ☐	Part Lost/Missing ☐				
Material ☐	Use for Testing ☐	Cuffs ☐	Contamination ☐	Out of Sequence ☐	Part Moved ☐				
Internal Transport ☐	Poor Information ☐	Crushing ☐	Countersink ☐	Off-set ☐	Drawing ☐				
Tribal Knowledge ☐	Rushing ☐	Heat Treat ☐	Cut Too Short ☐	Mislabeled ☐	Finish ☐				
LOA ☐	Product Improvement ☐	Wave/Twist in Tube ☐	Instructions Incomplete/Unclear ☐	Fit/Function ☐	Misread ☐				
Substation ☐	Process Improvement ☐	Marks/Chatter ☐	Drill Holes ☐	Misaligned/off center ☐	Turning Sequence ☐				
Past Expiry Date ☐	Manufacturing Process ☐	OTHER : _____							
Misidentified ☐	Past Due ☐								

Picklist Print

Page 1

Wednesday, September 30, 2015 12:26:07 PM

Work Order ID: 137432

137432

Parent Item: D407-605-045

D407-605-045

Parent Item Name: Rear Locker Extender

Start Date: 9/30/15

Required Date: 10/09/15

Start Qty: 7.00

Required Qty: 7.00

Comments: IPP REV:A 13.04.19 NEW ISSUE DD VERF:JLM

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
D407-605-045		Manufactured	No				Each	0.0000		7			
D407-605-045									**				
Rear Locker Extender													

B: 100 218 x 1
220 x 1
221 x 1
222 x 1
223 x 1
224 x 1
225 x 1

7
15-9-30

DQA: _____ Date: _____

**WORK ORDER NON-CONFORMANCE / UPDATE**

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐		AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐					
Date :		Step #:		QTY Effective :			MRB (QSI042) Approval Completed By Lead hand / Supervisor Approval Verification QC / QA Coordinator Approval		
Description Work Order Deviation				Disposition					

Root Cause				FAULT CATEGORY							
Environment	☐	No Re-verification	☐	Pressure/Forced	☐	Temperature/Cure	☐	Power Loss/Surge	☐	Positioned Wrong	☐
Design	☐	Operator	☐	Bending	☐	Set-up	☐	Folio/Program	☐	Outside Dimensions	☐
Doc/Data	☐	Offset/Setup	☐	Centre Not Concentric	☐	BOM/Route	☐	Grain	☐	Over/Under tolerance	☐
Equip/Tooling	☐	Supplier	☐	Cracks	☐	Broken/Damage/Defect	☐	Weld	☐	Part Incorrect	☐
Handling/Pre	☐	Training	☐	Crimp/Kink/Ripple/Wave	☐	Inspection Incomplete/Unqualified	☐	Wrong Stock Pulled	☐	Part Lost/Missing	☐
Material	☐	Use for Testing	☐	Cuffs	☐	Contamination	☐	Out of Sequence	☐	Part Moved	☐
Internal Transport	☐	Poor Information	☐	Crushing	☐	Countersink	☐	Off-set	☐	Drawing	☐
Tribal Knowledge	☐	Rushing	☐	Heat Treat	☐	Cut Too Short	☐	Mislabeled	☐	Finish	☐
LOA	☐	Product Improvement	☐	Wave/Twist in Tube	☐	Instructions Incomplete/Unclear	☐	Fit/Function	☐	Misread	☐
Substation	☐	Process Improvement	☐	Marks/Chatter	☐	Drill Holes	☐	Misaligned/off center	☐	Turning Sequence	☐
Past Expiry Date	☐	Manufacturing Process	☐	OTHER : _____							
Misidentified	☐	Past Due	☐								

FDC Composites inc.
45, Chemin de L'Aéroport
Local 26
Saint-Jean-sur-Richelieu (QC)
J3B 7B5
Tél. : 450 357-1344

Bon de livraison

15/10/2015

Commande : 2257
Référence : PO #29950/1/2

Client : Dart

DART AEROSPACE
1270 Aberdeen Street
Hawksbury, ON
K6A 1K7

Expédier à

Même

Tél.: 1 613 632-9577

No-item

Description

Qté

Qté livrée

Qté B/O

D407-605-045

REAR LOCKER EXTENDER

PO item: 29950/1

Lot: B100220

B100221

B100222

3

12/10/15
SO

D206-605-043

REAR LOCKER EXTENDER

PO item: 29950/2

Lot: B100228

B100229

B100230

3

Transport : _____

Nb colis : _____

Marchandise reçue : _____

Réf. : _____



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID PO19950

Purchase Order Date 9/30/2015

PO Print Date 9/30/2015

Page Number 1 of 2

Order From : VC-FDC01
FDC COMPOSITES INC.
45 CHEMIN DE L'AEROPORT
LOCAL 26
ST-JEAN-SUR-RICHELIEU, QUEBEC J3B 7B5

Ship To : DART AEROSPACE LTD
1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

Contact Name
Vendor Phone 450-357-1344 ext303

Ship To Contact
Ship To Phone
Ship Via:
Ship Acct:

Buyer Chantal Lavoie
Customer POID
Customer Tax # 10127-2607
Terms Net 30
Currency CAD
FOB Destination-Collect

Line Nbr	Reference Vendor Part Number Line Comments Delivery Comments	Description/ Mfg ID	Req Date/ Taxable Promise Date	CD	Req Qty/ Unit of Measure	PO Unit Price	Extended Price
1	137432	D407-605-045 REAR LOCKER REWORK D407-605-045 REARLOCKER, RE-PAINTING B100218 B100220 B100221 B100222 B100223 B100224 B100225	10/16/2015 Yes 10/16/2015		7.00	\$195.00	\$1,365.00
Line Total:							\$1,365.00
2	137433	D206-605-043 REAR LOCKER RE-WORK D206-605-043 REAR LOCKER, RE-PAINTING B100228 B100229 B100230 B100231	10/16/2015 Yes 10/16/2015		4.00	\$195.00	\$780.00

PO Instructions: QUOTATION NO. 1278

Note:

9/30/2015

CERTIFICATE of CONFORMITY

Customer Name: Dart Aerospace.

Customer P/O Number: 29950

<u>PO Item</u>	<u>Qty</u>	<u>Part number</u>	<u>Vendor Part Number</u>	<u>Description</u>	<u>Lot</u>
1	3	D407-605-045	137432	Rear Locker Extender	B100220 B100221 B100222
2	3	D206-605-043	137433	Rear Locker Extender	B100228 B100229 B100230

NOTE :

Operation performed : interior surface re-painting as specified on Darts's PO by sanding gelcoat to remove cracks and application of PPG 6941241A 2C Acrycote White paint Lot 00022.
Catalyst was PPG 794002 2C Acrycote Lot 98841.

Catalysed PPG acrycote paint complies with FAR 25.853 Appendix F Part I (b)-Par.4 (Vertical Test 60 seconds). See attached Analysis Report from CTT Group.

I hereby certify that the workmanship, material and the processes used in the manufacture of the above part(s) supplied are in accordance with the requirements of the applicable Purchase Order.

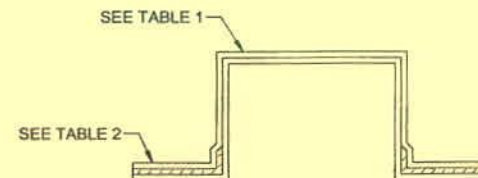
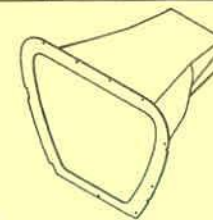
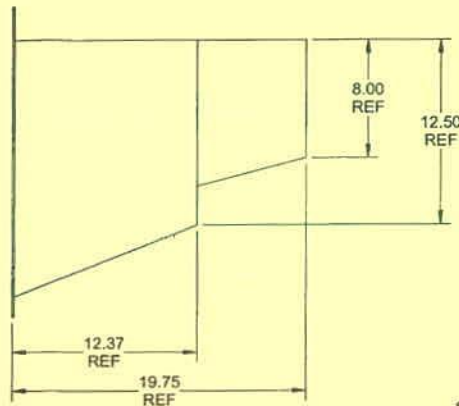
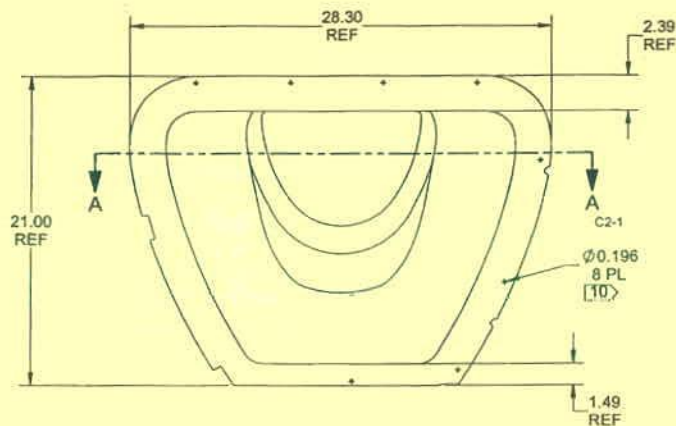
Signature:



Jules Fournier, BDI, Quality Manager

Date:

2015-10-15



D4738-1 REAR LOCKER EXTENDER

SECTION A-A
D7-1

TABLE 1

POSITION	MATERIALS
1	TOOL SURFACE
2	GEL COAT
3	7725 FIBER GLASS
4	3/4 oz CHOPPED STRAND MAT
5	7725 FIBER GLASS
6	7725 FIBER GLASS
7	PRIMER

TABLE 2

POSITION	MATERIALS
1	TOOL SURFACE
2	GEL COAT
3	7725 FIBER GLASS
4	3/4 oz CHOPPED STRAND MAT
5	7725 FIBER GLASS
6	7725 FIBER GLASS
7	7725 FIBER GLASS
8	7725 FIBER GLASS
9	7725 FIBER GLASS
10	PRIMER

TABLE 3

MATERIAL USED	DESCRIPTION
GEL COAT	4314-001 DURA FR WHITE GEL COAT
FIBER GLASS MAT	OWENS CORNING OR EQUIVALENT 3/4 oz CHOPPED STRAND MAT
FIBER GLASS CLOTH	HEXCEL 7725 FIBER GLASS
RESIN SYSTEM	PCCR 7524425UPR
PRIMER	DEFT MIL-PRF-85582E TYPE 1, CLASS 1

NOTES:

- 1) MATERIAL: SEE TABLE 3
- 2) FINISH: SEE TABLES 1, 2, & 3
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: IDENTIFY PER QSI 044 6.1
- 7) WEIGHT: 4.0 ~ 6.0 lbs
- 8) LAMINATE PER DART QSI 006. LAMINATION SCHEDULE PER THIS DRAWING
- 9) LAYUP USING DT9871 MOLD. WET LAYUP WITH BAG/VACUUM
- 10) TRIM & DRILL PER DT9908. OPEN HOLES TO Ø0.196
- 11) CONSTRUCTION: SEE TABLES 1 & 2
- 12) MATTE TO HOLD DOWN CORNERS AS REQUIRED

RELEASED
2013-04-17

REV	NEW ISSUE	DESCRIPTION	DC	13.03.13
			BY	DATE
DESIGN	BC	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA		
DRAWN	BC			
CHECKED	BC	DRAWING NO. D4738	REV. A	SHEET 1 OF 1
MFG. APPR.	BC	TITLE	SCALE	
APPROVED	BC	407 REAR LOCKER EXTENDER		
DE APPR.	BC	NTS		
DATE	13.03.13	COPYRIGHT © 2013 BY DART AEROSPACE LTD THIS DOCUMENT IS PROPRIETARY AND CONFIDENTIAL. IT IS SUPPLIED ON THE EXPRESS UNDERSTANDING THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR REPRODUCED IN ANY MANNER WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.		



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID PO30202

Purchase Order Date 10/20/2015 2:34:15 PM

PO Print Date 10/20/2015

Page Number 1 of 1

Order From :

VC-KAI001

KMLEX AVIATION INC.
5650 RUE DESSANT

SAINT-LAURENT, QUEBEC H4S 1A6
CANADA

Ship To : DART AEROSPACE LTD

1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

Contact Name

Vendor Phone 514-227-1693 Ext 200

Ship To Contact

Ship To Phone

Ship Via:

Ship Acct:

Buyer

Linda Lacelle

Customer POID

Customer Tax #

10127-2607

Terms

Net 30

Currency

CAD

FOB

Destination-Collect

Line Nbr	Reference Vendor Part Number Line Comments Delivery Comments	Description/ Mfg ID	Req Date/ Taxable Promise Date	CD	Req Qty/ Unit of Measure	PO Unit Price	Extended Price
2	71900-90	Flammability Testing	10/23/2015	No	1.00	\$90.00	\$90.00
	45 Degree Penetration Test per TP-D350-604-1, Rev.H		10/23/2015				
Line Total:							\$90.00
PO Total:							\$90.00

Note: Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.

Change Nbr:

3

Change Date:

10/20/2015



Kmllex Aviation Inc.
5650 Dessiant, Ville St-Laurent, Quebec,
Canada, H4S 1A6
Tel: 514-227-1693, Fax: 514-227-1694

Flammability Test Results

30 SEC.-45°-FAR 25.853(h), 25.855(d), APPENDIX F PART I(a)(2)(ii),(iii)

Customer: Dart Aerospace
Item tested: Rear Locker Extender B/N 137433
Part No.: D206-605-043 Side Tested: S1
PO No.: 30202 Report No.: 35136-003

Flame Temperature (Min 1550 F): 1764 F

Results	Fill			Warp		
	EXTINGUISH TIME [SECONDS]	AFTER GLOW [SECONDS]	FLAME PENETRATION	EXTINGUISH TIME [SECONDS]	AFTER GLOW [SECONDS]	FLAME PENETRATION
1	2.30	0.00	NP		0.00	NP
2	1.70	0.00	NP			
3	0.00	0.00	NP			
4						
5						
6						
Average	1.33	0.00	NP			

Criteria: Per FAR 25.853, Appendix F Part I

Test Type	EXTINGUISH TIME [SECONDS]	AFTER GLOW [SECONDS]	FLAME PENETRATION
F5	15	10	NP



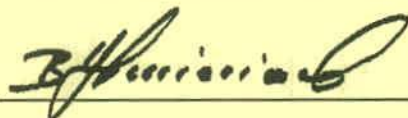
Pass



Fail

Tested by: M. Banbula

Date: 22-Oct-15

Witness by: 

Bogdan Kmiecik